WITHLITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 03FN034US

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE COMMISSIONER FOR PATENTS **Mail Stop Patent Application**

P.O. Box 1450 Alexandria, VA 22313-1450

invent	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an envention entitled: VOLTAGE CONTROLLED OSCILLATOR									
									353	
	and invented by:							92		
Yos	hinor	i MU	JRAMATS		Assi Assi	gnee Name: gnee Residence:	NEC Electro Kawasaki, k	nics Corporation Kanagawa, Japan	10/7	
If a C	ONT	INUA	TION AP	PLICATION,	chec	ck appropriate be	ox and supply	the requisite information:		
_	C nti		ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:		
Which Which	Conti	inuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:		
	C nti		ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:		
Enclo	sed a	are:		_		Ammliantia				
*						Application	n Elements			
1.	\boxtimes	Filin	g fee as	calculated and	d trar	nsmitted as desc	cribed below			
2.	X	Spe	cification	having		28	_ pages and i	ncluding the following:		
	a. 🗵 Descriptive Title of the Invention									
	b.		Cross R	eferences to	Relat	ted Applications	(if applicable)			
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)								•	
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e.	×	Background of the Invention							
	f.	\boxtimes	Brief Summary of the Invention							
	g.	\boxtimes	Brief Des	scription of th	e Dra	awings (if filed)				
	h.	X	Detailed	Description						
	i.	×	Claim(s)	as Classified	Belo	ow				
	j.	×	Abstract	of the Disclos	sure					

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Application Elements (Continued)								
3.	X	Drawing(s) (who	en necessary as prescribed by 35	USC 113)				
	a.		Number of Sheets	6 (Figs. 1-7F)				
	b.	Informal	Number of Sheets					
4.	\boxtimes	Oath or Declara	ation					
	a.	Newly execute ■ Newly execute	cuted (original or copy)	Unexecuted				
	b.	□ Copy from	a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)				
	C.	☑ With Power	er of Attorney 🔲 Without Pow	ver of Attorney				
	d.	Signed sta	<u>N OF INVENTOR(S)</u> atement attached deleting inventor(F.R. 1.63(d)(2) and 1.33(b).	s) named in the prior application,				
5.		The entire discl Box 4b, is con		which a copy of the oath or declaration is supplied under closure of the accompanying application and is hereby				
6.		CD ROM or CD	O-R in duplicate, large table or Com	puter Program (Appendix)				
7.		Application Data	a Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/	or Amino Acid Sequence Submiss	ion (if applicable, all must be included)				
	a.	☐ Computer	Readable Form (CRF)					
	b.	☐ Specification	on Sequence Listing on:					
		i. 🗆 C	D-ROM or CD-R (2 copies); or					
			aper					
	C.	□ Statement	(s) Verifying Identical Paper and Co	omputer Readable Copy				
			Accompanying App	plication Parts				
9.	X	Assignment Pa	pers (cover sheet & document(s))					
10.		37 CFR 3.73(B)) Statement <i>(when there is an assi</i> g	gnee)				
11.		English Transla	ation Document (if applicable)					
12.	X	Information Disc	closure Statement/PTO-1449	☑ Copies of IDS Citations				
13.		Preliminary Am	endment					
14.	X	Return Receipt	Postcard (MPEP 503) (Should be	specifically itemized)				
15.			of Priority Document(s) (if foreign p	riority is claimed)				
16.		Certificate of Ma	•					
		☐ First Class	Express Mail (Specify Laborate	el No.):				

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	Accompanying Application Parts (Continued)							
17.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in						
		this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing						
		of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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U.S. PTC

Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	owed #Extra		Rate	Fee
T tal Claims	9	- 20 =	0	x	\$18.00	\$0.00 \$0.00
Indep. Claims	1	- 3 =	0	x	\$86.00	
Multiple Dependent Cla	aims (check i	f applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify)	purpose)		Assignment	Recordati	ion	\$40.00
					TOTAL FILING FEE	\$810.00
☑ Charge any ☐ Charge the		in 37 C.F.R. 1.1	18 at the maili	ng of the	and 1.17. Notice of Allowance, Signature cGinn, Esq.	
Dated: January 22, 200)4		R	egistratio	n No. 34,386 No. 21254	
cc:						